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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: FRANK HAASE	§ Group Art Unit: 3749
SERIAL No.: 10/521,882	§ Examiner: CARL D. PRICE
FILED: January 19, 2005	§ Atty. Docket: TS8580US
TITLE: "Process for Operating a Blue Flame Burner"	S Confirmation No.: 8843

MAIL STOP: AMENDMENTS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE UNDER 37 CFR § 1.111 TO THE OFFICE ACTION MAILED SEPTEMBER 25, 2006

This paper is filed in response to the non-final Office Action mailed September 25, 2006 in connection with the referenced application. The Commissioner is hereby authorized to charge any fees in connection with this paper, or to credit any overpayment, to Deposit Account No. 19-1800 (File No. TS8580), maintained by Shell Oil Company.

AMENDMENTS to the CLAIMS begin at page 2.

REMARKS begin at page 6.